

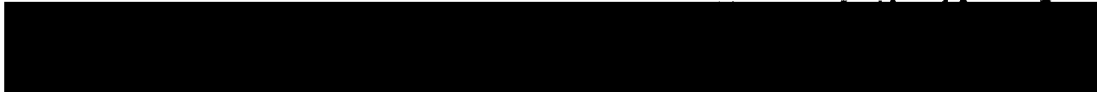
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TCS-13528/62-KH
CIA/RR GP 62-321:L
24 October 1962
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**EFFECTIVE KEYHOLE COVERAGE OF
THE SOVIET RAIL NETWORK**

Summary

Ninety-two percent of the contiguous broad gauge rail line in the Soviet Union has been covered by KEYHOLE photography that is



The statistical summary of effective KEYHOLE coverage of the Soviet rail network follows. Missions are listed in inverse time order (most recent to oldest) and show percentage of net coverage per mission and cumulative net coverage since any particular mission. For example, almost 71 percent of the total Soviet rail network as defined for this report has been negated by the seven missions since mission 9035.

Discussion

Several concepts employed in this paper have been fully defined in previous reports. The "best suited area" concept used in previous reports was not employed in this study. Net coverage was defined in TCS-11957/62-KH and the method of calculating contiguous broad gauge rail line mileage was discussed in TCS-10457/61-KH. The latter report also explicates "effective" coverage. New trackage which was not included in previous totals increased the calculated length of Soviet contiguous rail line to 130,980 kilometers or approximately 81,200 statute miles.

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